

## WEST Search History

DATE: Tuesday, November 22, 2005

| <u>Hide?</u>  | <u>Set Name</u> | <u>Query</u>   | <u>Hit Count</u> |
|---|-----------------|--|------------------|
| <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i> |                 |  |                  |
| <input type="checkbox"/>                                  | L9              | 15 and 17  | 12               |
| <input type="checkbox"/>                                  | L8              | 16 and 17  | 1                |
| <input type="checkbox"/>                                  | L7              | carbonic acid ester or carbonic ester or ethylene carbonate or propylene carbonate or butylene carbonate | 29377            |
| <input type="checkbox"/>                                  | L6              | 15 and (nonpolar or immiscible)  | 129              |
| <input type="checkbox"/>                                  | L5              | 14 and solvent   | 785              |
| <input type="checkbox"/>                                  | L4              | 12 and 13  | 960              |
| <input type="checkbox"/>                                  | L3              | transitional metal or group viii metal or rhodium carbonyl   | 17611            |
| <input type="checkbox"/>                                  | L2              | 11 and (olefin or unsaturated compound)  | 6196             |
| <input type="checkbox"/>                                  | L1              | hydroformylat\$ or oxo process or oxo synthesis or oxo reaction  | 10427            |

END OF SEARCH HISTORY

10/519,557

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(FILE 'HOME' ENTERED AT 09:01:17 ON 22 NOV 2005)

FILE 'HCAPLUS, CAOLD, USPATFULL, EPFULL' ENTERED AT 09:01:33 ON 22 NOV  
2005

L1 15603 S HYDROFORMYLAT? OR OXO PROCESS OR OXO REACTION OR OXO SYNTHESI  
L2 7870 S L1 AND (OLEFIN? OR UNSATURATED)  
L3 11385 S TRANSTION METAL OR GROUP VIII METAL  
L4 219 S L3 AND RHODIUM CARBONYL?  
L5 113 S L2 AND L4  
L6 970265 S CARBONIC ESTER OR CARBONIC ACID ESTER OR ?CARBONATE OR ETHYLE  
L7 43 S L5 AND L6  
L8 41 S L7 AND SOLVENT  
L9 0 S L8 AND IMMISCLIBLE  
L10 6 S L8 AND (NONPOLAR OR IMMISCIBLE)

FILE 'REGISTRY' ENTERED AT 09:10:06 ON 22 NOV 2005

L11 1 S ETHYL CARBONATE/CN  
L12 1 S ETHYLENE CARBONATE/CN  
L13 1 S PROPYLENE CARBONATE/CN

FILE 'HCAPLUS, CAOLD, USPATFULL, EPFULL' ENTERED AT 09:11:51 ON 22 NOV  
2005

L14 11 S L8 AND (?DIOXOLANE OR ?DIOXANE)